

MATCHLINE STA: 157+50
SEE SHEET UP-10 FOR CONTINUATION

**GOLDEN VALLEY RANCH
GOLF COURSE
REFER TO PLANS BY
TED ROBINSON**

PROPOSED GAS LINES SHOWN FOR
REFERENCE ONLY SEE PLANS BY
UNISOURCE ENERGY

BEVER CONSTRUCTION NOTES

WATER CONSTRUCTION NOTES

- 1 INSTALL 24" CROSS PFC MATH LINE
- 2
- 3 INSTALL 24" BUTTERFLY VALVE
- 4
- 5 INSTALL 24" x 24" x 24" TEE
- 6
- 7 INSTALL 24" x 24" x 8" TEE
- 8
- 9 INSTALL 24" x 24" x 6" TEE
- 10
- 11 INSTALL 24" x 24" x 8" x 6" CROSS
- 12
- 13 INSTALL 24" CAP WITH BLOW-OFF PER
M.A.C. STD. PND. NO. 500.

- ⑨ INSTALL 2" 22.5° BEND
- ⑩ INSTALL 8" CS900 PVC WATER LINE
- ⑪ INSTALL 8" GATE VALVE
- ⑫ INSTALL 8" CAP WITH BLOW-OFF
- ⑬ PER M.A.G. STD. DTL. NO. 350
- ⑭ INSTALL 8" 22.5° BEND

15 INSTALL 6" CAP WITH BLOW-OFF
PER M.A.G. STD. DTL. NO. 360

16 INSTALL FREE HYDRANT ASSEMBLY PER
M.A.G. STD. DTL. NO. 360

17 INSTALL 2" COPPER WATER LATERAL W/
BOX FOR FUTURE 2" WATER METER
PER CITY OF KANSAS CITY STD. DTL. NO. 344

STORM DRAIN CONSTRUCTION NOT TO SCALE








- ③ INSTALL 54" RCP STORM DRAIN
- ⑦ INSTALL 48" RCP STORM DRAIN
- ⑨ INSTALL 42" RCP STORM DRAIN
- ⑤ INSTALL 30" RCP STORM DRAIN
- ④ INSTALL 27" RCP STORM DRAIN
- ③ INSTALL 24" RCP STORM DRAIN

11. CONSTRUCT WATER AND SEWER CROSSING PER M.A.C. STANDARD DETAIL NO. 381 WITH UNIFORM 2' VERTICAL SEPARATION WITH C.I.M.I. 10 FEET HORIZONTALLY EACH WAY.

KEYMAP

The map shows the following roads and features:

- TOMBSTONE TRAIL** (top)
- MILLER DRIVE** (top right)
- OROCOLAN DRIVE** (top left)
- RAMADA ROAD** (middle left)
- SACRAMENTO ROAD** (middle)
- CENTENNIAL ROAD** (bottom left and bottom right)
- SACRAMENTO** (central grid area)
- Compass Rose** (top left, pointing North)
- Car Icon** (on Centennial Road, near the bottom right)

LEGEND	
120	LOT NUMBER
	RIGHT OF WAY
	SUBDIVISION/LINE BOUNDARY
	STREET LIGHT (100W HPS)
	NO. 3-1/2" FUEL BOX
	SERVICE PEDIESTAL
	PUBLIC UTILITY EASEMENT
	COMMON ELEMENT

SEWER

3/4" WATER METER
W/ 1" COPPER WATER LATERAL
RINE HYDRANT ASSEMBLY
TEE W/ VALVE
2" BLOWOFF ASSEMBLY
GATE VALVE OR BUTTERFLY VALVE
11 1/4", 22 1/2", 45", 90" BEND

⑤

OFF-SITE SANITARY SEWER MAIN
BE PHASE 1 IMPROVEMENT PLAN

OFF-SITE SANITARY SEWER MAIN
BE PHASE 2 IMPROVEMENT PLAN


OFF-SITE 4" PVC SEWER LATERAL
BE PHASE 1 IMPROVEMENT PLAN

OFF-SITE 4" PVC SEWER LATERAL
BE PHASE 2 IMPROVEMENT PLAN

E

SEWER BACK WATER VALVE

3. OF BEARINGS

 SKETCH OF STORM DRAIN INLET

STORM DRAIN PIPE

1/4 COR 3/2 =
 LONGITUDE 114.09121572260° (NAD 83)
 HEIGHT 2562.46291111 (NAD 83)
 LATITUDE 35.08735533857°N
 LONGITUDE 114.0730322228° (NAD 83)
 HEIGHT 2498.244581 (NAD 83)

CLAIMER NOTE

7 LOCATIONS SHOWN
ON THIS MAP ARE
WHERE IT SHALL BE THE
FACTORY'S RESPONSIBILITY
TO IDENTIFY THE EXACT
TERMINAL AND VERTICAL
POSITION OF ALL EXISTING
UTILITIES PRIOR TO
BEGINNING CONSTRUCTION.
REPRESENTATION IS MADE

And/or, if needed, notify
other States, D.C. entities,
and the Federal Government
before you dig
1-800-782-5146
1-800-282-7271
(1-800-282-7271)

And/or, if needed, notify
other States, D.C. entities,
and the Federal Government
before you dig
1-800-782-5146
1-800-282-7271
(1-800-282-7271)

And/or, if needed, notify
other States, D.C. entities,
and the Federal Government
before you dig
1-800-782-5146
1-800-282-7271
(1-800-282-7271)

Overhead
1-828-753-5591
wireless

SCALE (H) 1"=40'
SCALE (V) 1"=4'
DRAWN BY EMG
CHECKED BY MPB
DATE 8/30/05

 5820 S. Eastern Avenue, Suite 200
Las Vegas, Nevada 89118
(702) 369-9396 Fax (702) 369-9793
www.stanleygroup.com

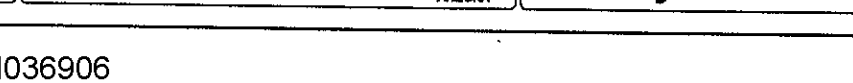
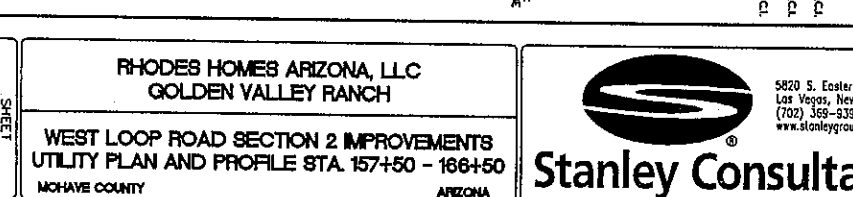
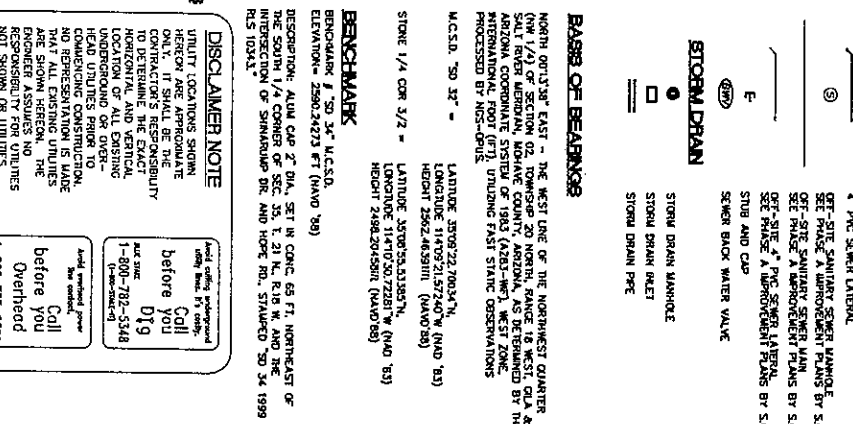
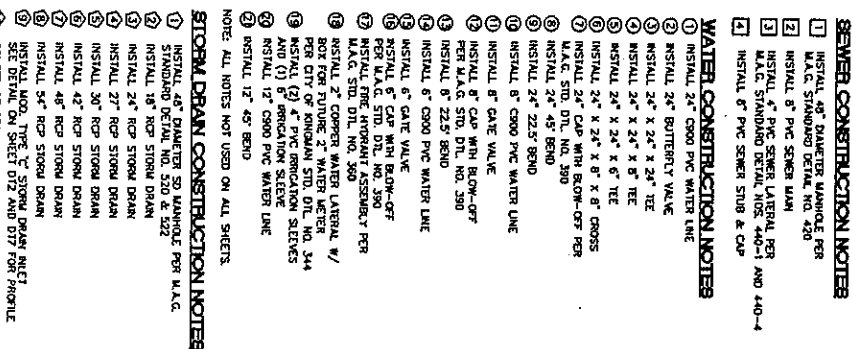
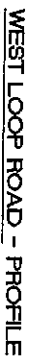
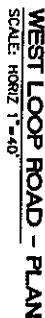
Stanley Consultants INC.

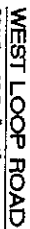
RHODES HOMES ARIZONA, LLC
GOLDEN VALLEY RANCH

WEST LOOP ROAD SECTION 2 IMPROVEMENTS
UTILITY PLAN AND PROFILE STA. 148+50 - 157+50

MOHAVE COUNTY **ARIZONA**

SHEET
UP-9
17 OF 43 SHEETS
SCI PROJECT#
18449.03.03



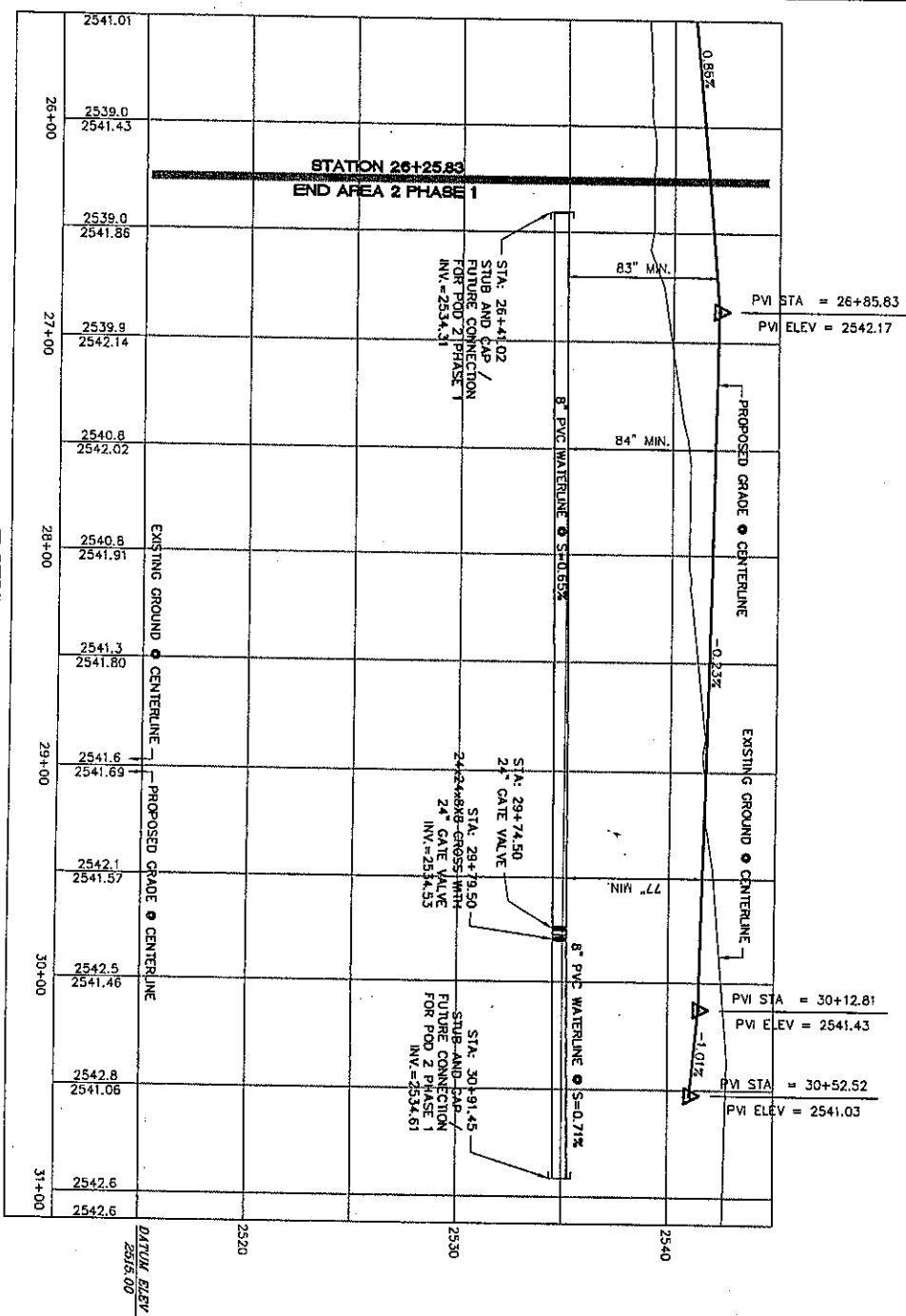


- ## IMINARY ISSUE FOR

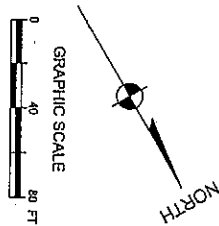
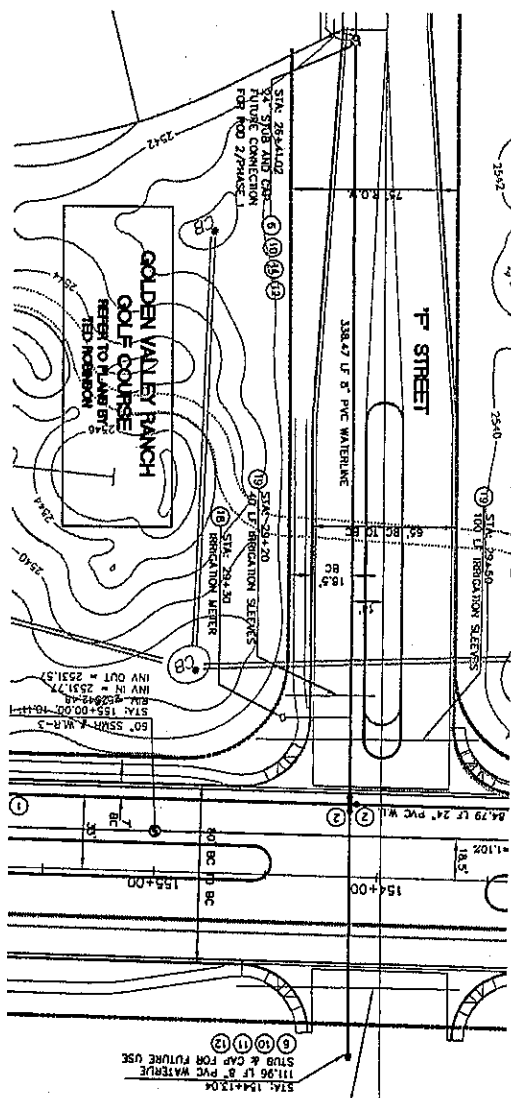
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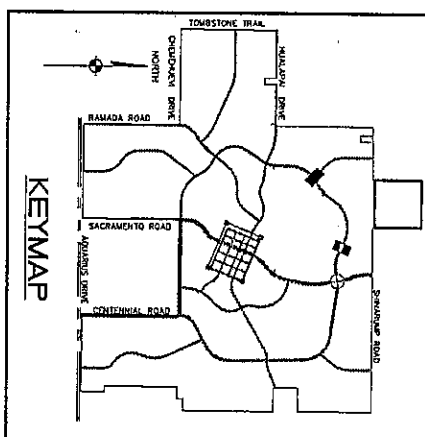
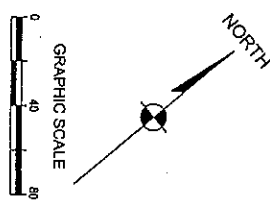
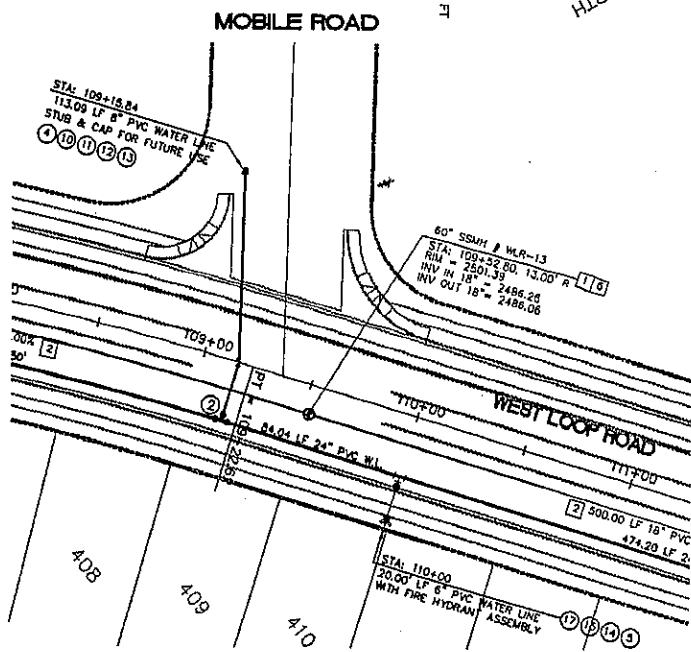
PRELIMINARY ISSUE FOR REVIEW



F STREET - PLAN
SCALE: HORIZ 1"=40'



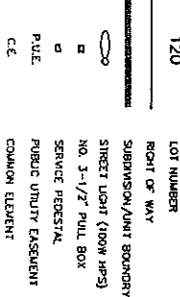
MOBILE ROAD - PLAN
SCALE: HORIZ 1"=40'



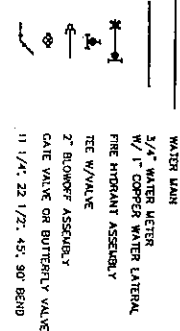
F STREET - PROFILE
SCALE: HORIZ 1"=40'

HORIZ 1"=40'
VERT 1"=4'

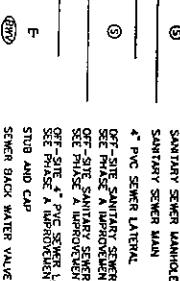
LEGEND



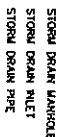
WATER



SEWER
(5)

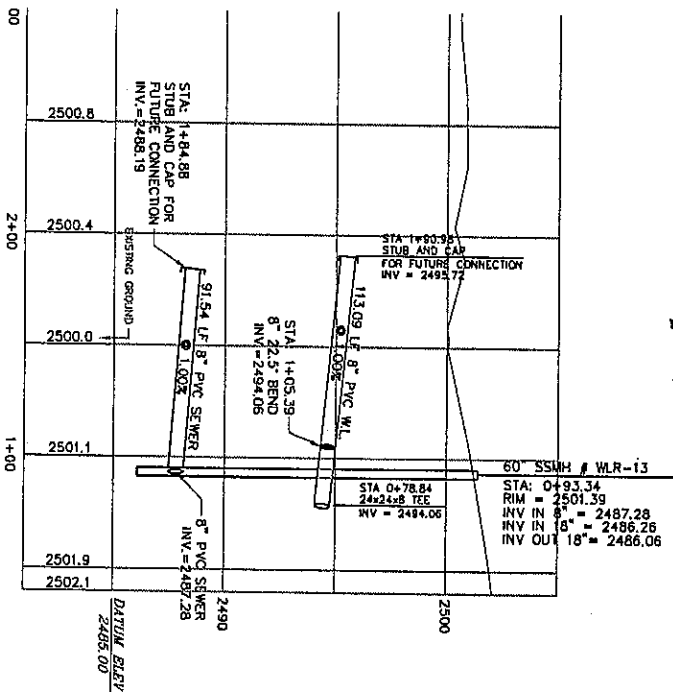


STORM DRAIN



MOBILE ROAD - PROFILE
SCALE: HORIZ 1"=40'
VERT 1"=4'

VERT 1'-4'



STORM DRAIN CONSTRUCTION NOTE#9

- 1) INSTALL 48" DIAMETER 20' MANHOLE PER M.A.G.
- 2) INSTALL 18" RCP STORM DRAIN
- 3) INSTALL 24" RCP STORM DRAIN
- 4) INSTALL 27" RCP STORM DRAIN
- 5) INSTALL 30" RCP STORM DRAIN
- 6) INSTALL 48" RCP STORM DRAIN
- 7) INSTALL 48" RCP STORM DRAIN
- 8) INSTALL 54" RCP STORM DRAIN
- 9) INSTALL 60" TYPE "E" STORM DRAIN MANHOLE SET BACK ON STREET 012' AND 017' FOR PHOTIC
- 10) CONSTRUCT STORM DRAIN CROSSING SEWER PER DETAIL 101
- 11) CONSTRUCT MAINT. AND STORM CROSSING PER M.A.G. STANDARD DETAIL NO. 281 WITH UNIFORM

PROPOSED GAS LINES SHOWN FOR
REFERENCE ONLY SEE PLANS BY
UNBOULDER ENERGY

BEVERLY CONSTRUCTION NOTES

- 1 INSTALL 48" DIAMETER MANHOLE PER M.A.C. STANDARD DETAIL NO. 420
- 2 INSTALL 6" PVC SEWER MAIN
- 3 INSTALL 4" PVC SEWER LATERAL PER M.A.C. STANDARD DETAIL NOS. 440-1 AND 440-4
- 4 INSTALL 8" PVC SEWER STUB & CAP

Other

- 11 INSTALL 24" CS900 PNC WATER LINE
- 12 INSTALL 24" BUTTERFLY VALVE
- 13 INSTALL 24" x 24" x 24" TEE
- 14 INSTALL 24" x 24" x 6" BE
- 15 INSTALL 24" x 24" x 6" TEE
- 16 INSTALL 24" x 24" x 6" TEE
- 17 INSTALL 24" CAP WITH BLOW-OFF FOR M.A.C. STD. DIL. NO. 300
- 18 INSTALL 24" 45° BEND
- 19 INSTALL 24" 22.5° BEND
- 20 INSTALL 6" CS900 PNC WATER LINE
- 21 INSTALL 6" CAP VALVE
- 22 INSTALL 6" CAP WITH BLOW-OFF FOR M.A.C. STD. DIL. NO. 300
- 23 INSTALL 6" 22.5° BEND
- 24 INSTALL 6" CS900 PNC WATER LINE
- 25 INSTALL 6" CAP VALVE
- 26 INSTALL 6" CAP WITH BLOW-OFF FOR M.A.C. STD. DIL. NO. 300
- 27 INSTALL PER HYDRANT ASSEMBLY FOR M.A.C. STD. DIL. NO. 300
- 28 INSTALL 4" COPPER WATER LATERAL 6" / 4" CROSS PNC WATER LINE
- 29 INSTALL (2) 4" PNC SLOPE 1/8" PER FOOT OF PNC STD. DIL. NO. 300
- 30 INSTALL (2) 4" PNC REGULATION SLEEVES
- 31 INSTALL (2) CROSS PNC WATER LINE
- 32 INSTALL 1/2" 45° BEND

BASIS OF BEATING

I.C.S.D. "20 32" =
 LATITUDE 35.08;22.700347N.
 (NORTH) 0131330" EAST - THE WEST LINE OF THE NORTHWEST QUARTER
 (NW 1/4) OF SECTION 02, TOWNSHIP 20 NORTH, RANGE 18 WEST, GLA &
 SALT RIVER NEBRIAN, MOHAVE COUNTY, ARIZONA, AS DETERMINED BY THE
 ARIZONA NEBRIAN SURVEY OF 1983 (A283-NB), WEST ZONE.
 INTERNATIONAL FOOT (Ft).
 PROCESSED BY NIS-CPU5.
 UTILIZING FAST STATIC OBSERVATIONS

LONGITUDE 114°09'21.57240" W (NAD 83)
HEIGHT 2562.46391111 (NAVD83)
LATITUDE 35°08'56.53365" N.

BENCH MARKS

DESCRIPTION: ALUM CAP 2" DIA, SET IN CONC. 64 FT. NORTHEAST OF THE SOUTH 1/4 CORNER OF SEC. 35, T. 21 N., R. 18 W. AND THE INTERSECTION OF SHARJUMP DR. AND HORE RD., STARTED "SD 34 1999" RES. 1034X"

DISCLAIMER NOTICE

UTILITY LOCATIONS SHOWN HEREON ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING UNDERGROUND OR OVERHEAD UTILITIES PRIOR TO COMMENCING CONSTRUCTION. NO REPRESENTATION IS MADE THAT ALL EXISTING UTILITIES ARE SHOWN HEREON. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR UTILITIES NOT SHOWN ON UTILITIES NOT SHOWN IN THEIR PROPER LOCATION.

MALE STAFF
before
1-800-782
(1-800-571-2222)

PRELIMINARY ISSUE FOR REVIEW
NOT FOR CITATION 2 34

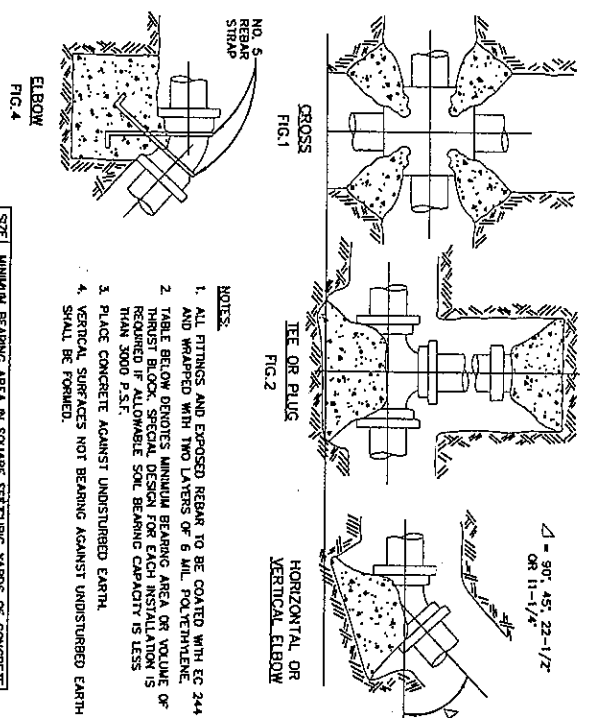


TABLE 1
MINIMUM BEARING AREA IN SQUARE FEET FOR VARIOUS SIZES OF CONCRETE OR FIBER REINFORCED PLASTIC (FRP) PIPE

PIPE SIZE (INCHES)	MINIMUM BEARING AREA (SQ. FT.)
4"	2
6"	3
8"	4
10"	5
12"	6
14"	7
16"	8
18"	9
20"	10
24"	12
30"	15
36"	18
42"	21
48"	24
54"	27
60"	30
72"	36
84"	42
96"	48
108"	54
120"	60

THRUST BLOCK DETAILS

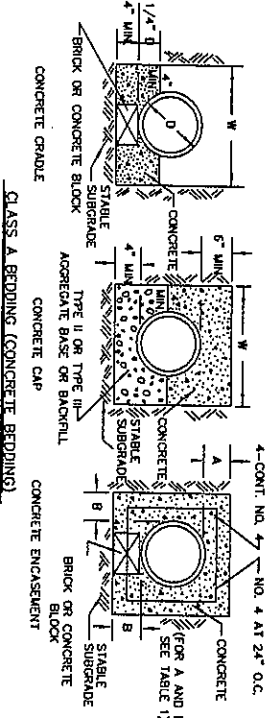
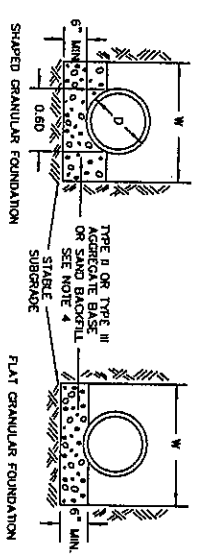
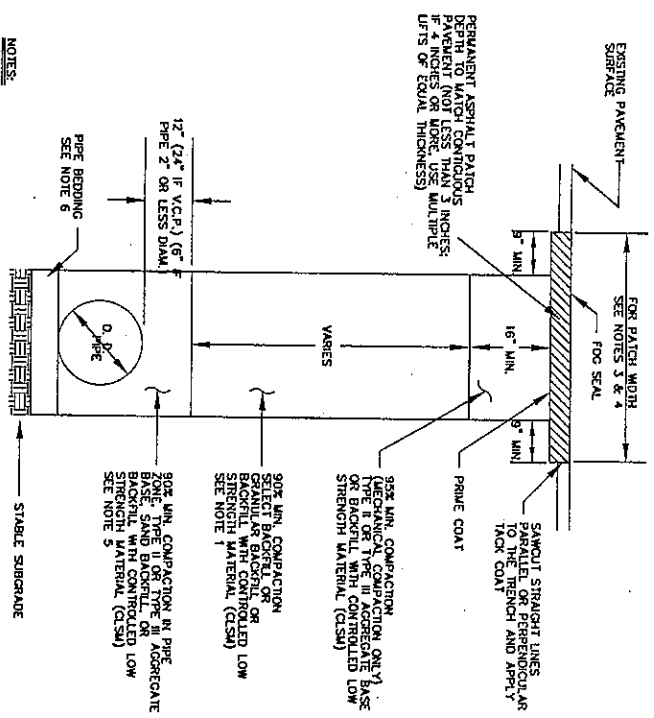


TABLE 1
PIPE TRENCH BEDDING METHODS

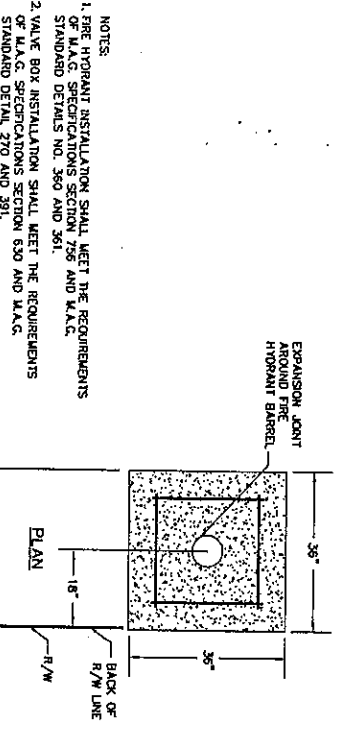
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4"	2
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10"	5
12"	6
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16"	8
18"	9
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24"	12
30"	15
36"	18
42"	21
48"	24
54"	27
60"	30
72"	36
84"	42
96"	48
108"	54
120"	60

- NOTES:**
1. ALL FITTINGS AND EXPOSED REPAIR TO BE COATED WITH EC 244 AND WRAPPED WITH TWO LAYERS OF 6 MIL. POLYETHYLENE.
 2. TABLE BELOW DENOTES MINIMUM BEARING AREA OR VOLUME OF BEDDING REQUIRED FOR EACH INSTALLATION IS BASED ON A 1000 P.S.F. SOIL BEARING CAPACITY IS LESS THAN 1000 P.S.F.
 3. PLACE CONCRETE AGAINST UNDISTURBED EARTH.
 4. VERTICAL SURFACES NOT BEARING AGAINST UNDISTURBED EARTH SHALL BE FORMED.

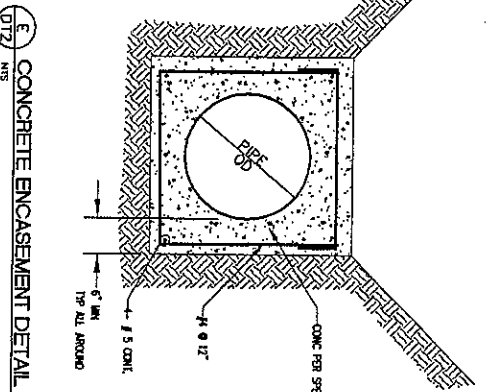
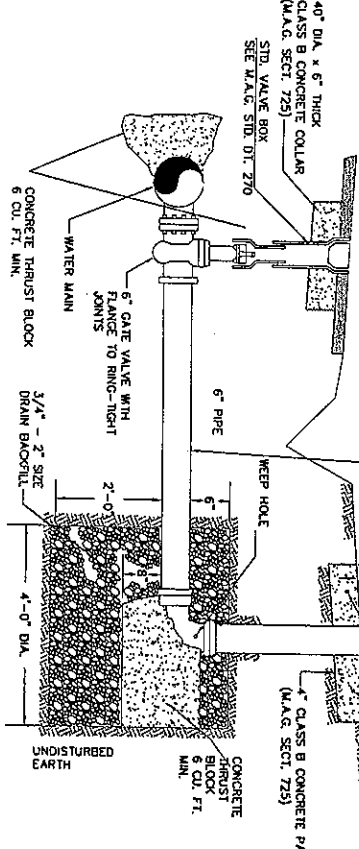


- NOTES:**
1. NO STONES OR LUMPS GREATER THAN 3" PERMITTED IN TRENCH 2' OR LESS IN WIDTH.
 2. IF SAND/STONE MIXTURE IS USED FOR BEDDING, IT SHALL BE COMPACTED TO THE REQUIRED DENSITY.
 3. SAND/STONE MIXTURE SHALL BE PLACED IN THE TRENCH IN 6" LAYERS.
 4. FOR CONDUIT TRENCHES 6" OR LESS IN WIDTH, THE BEDDING SHALL BE PLACED IN THE TRENCH IN 6" LAYERS.
 5. FOR CONDUIT TRENCHES 6" OR LESS IN WIDTH, THE BEDDING SHALL BE PLACED IN THE TRENCH IN 6" LAYERS.
 6. FOR CONDUIT TRENCHES 6" OR LESS IN WIDTH, THE BEDDING SHALL BE PLACED IN THE TRENCH IN 6" LAYERS.
 7. FOR CONDUIT TRENCHES 6" OR LESS IN WIDTH, THE BEDDING SHALL BE PLACED IN THE TRENCH IN 6" LAYERS.

TRENCH BACKFILL DETAIL



- NOTES:**
1. FIRE HYDRANT INSTALLATION SHALL MEET THE REQUIREMENTS OF STANDARD DETAIL NO. 300 AND 301.
 2. VALVE BOX INSTALLATION SHALL MEET THE REQUIREMENTS OF STANDARD DETAIL NO. 300 AND 301.



CONCRETE ENCASEMENT DETAIL

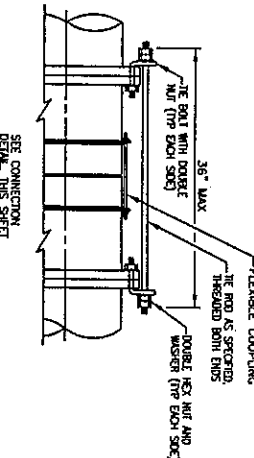
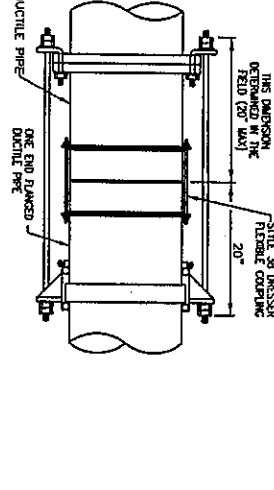
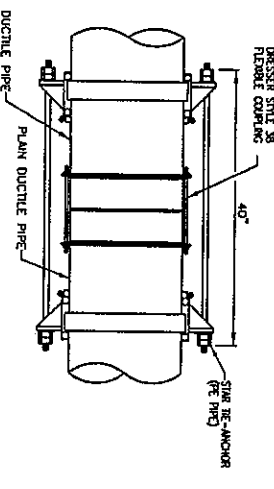
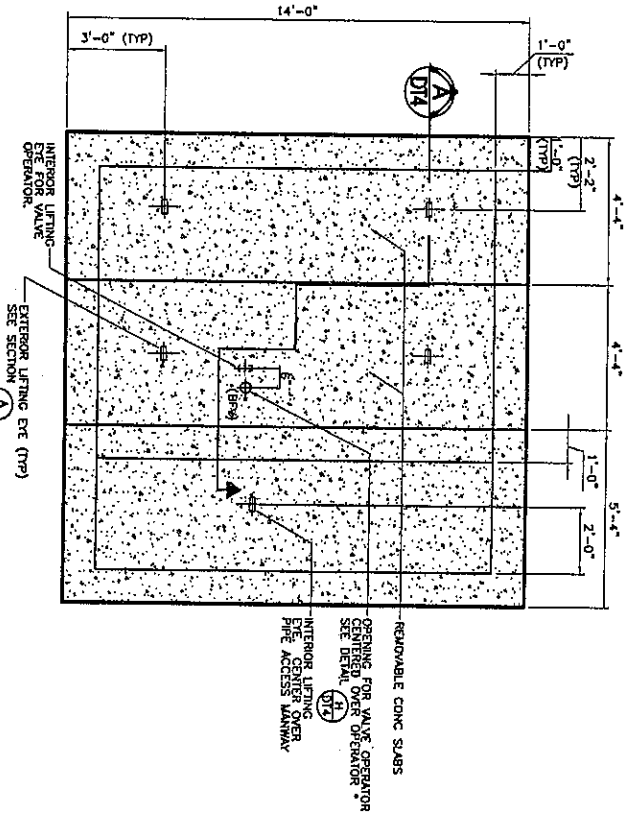


TABLE 1
DOUBLE MECHANICAL JOINT

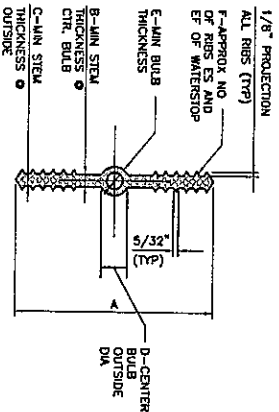
PIPE SIZE (INCHES)	MINIMUM BEARING AREA (SQ. FT.)
4"	2
6"	3
8"	4
10"	5
12"	6
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16"	8
18"	9
20"	10
24"	12
30"	15
36"	18
42"	21
48"	24
54"	27
60"	30
72"	36
84"	42
96"	48
108"	54
120"	60

FLEXIBLE COUPLING DETAIL - A-F12

- NOTES:**
1. PROVIDE THE ROADS WHERE FLEXIBLE COUPLING MEASUREMENTS ARE SPECIFIED AND AT ALL OTHER LOCATIONS INDICATED ON THE DRAWINGS.
 2. ORIGIN AND SPACE THE ROADS AS REQUIRED TO EXACTLY DISBURSE THE PRESSURE.

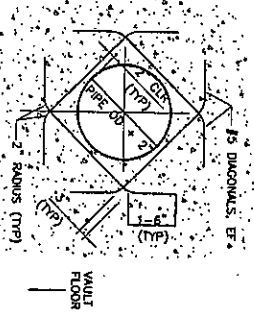


VALVE VAULT ROOF PLAN
NOT TO SCALE PLO-2 011201



- NOTES
1. MATERIAL QUALITY PER SPECIFICATIONS.
 2. DIMENSION REQUIREMENTS INDICATED SHOULD BE GIVEN TO SUPPLIERS PRIOR TO PLACING ORDERS.
 3. NON-ROUND CENTER BULBS SHALL HAVE A MIN OUTSIDE DIMENSION OF 3".

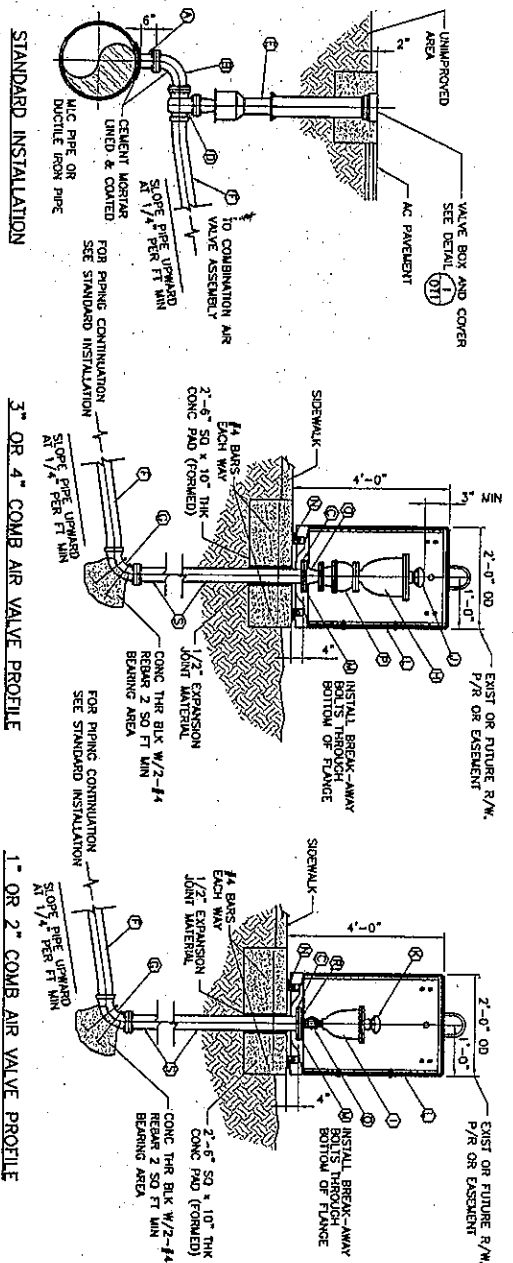
WATERSTOP DETAIL
NOT TO SCALE PLO-3 121099



WALL OPENING - DIAGONAL REINFORCEMENT DETAIL
NOT TO SCALE PLO-4 022801

- NOTES
1. CONCRETE FOR VAULT STRUCTURES SHALL BE 4000 PSI, UNLESS OTHERWISE SPECIFIED.
 2. PIPE OUTLET SHALL BE SHAPED TO FIT THE SPECIFIED PIPE DIAMETER.
 3. MAINTAIN A MIN CLEARANCE OF 2" OF COVER FOR REINFORCED STEEL, UNLESS OTHERWISE SPECIFIED.
 4. BACKFILL LIMITS OF VAULT EXCAVATION (INCLUDING BELOW VAULT FLOOR) WITH PE AGGREGATE BASE, COMPACT TO 90% OF MAX DENSITY, UNLESS OTHERWISE SPECIFIED.

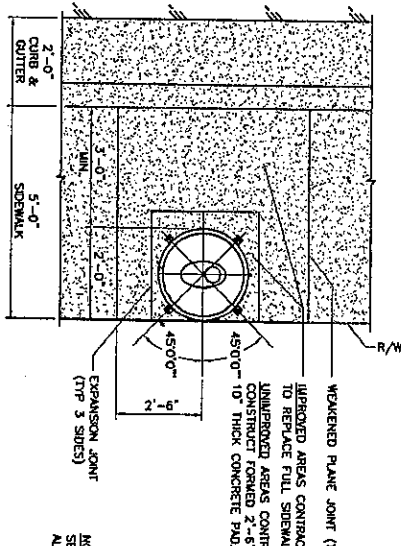
DETAIL NOTES
NOT TO SCALE PLO-7 022801



STANDARD INSTALLATION

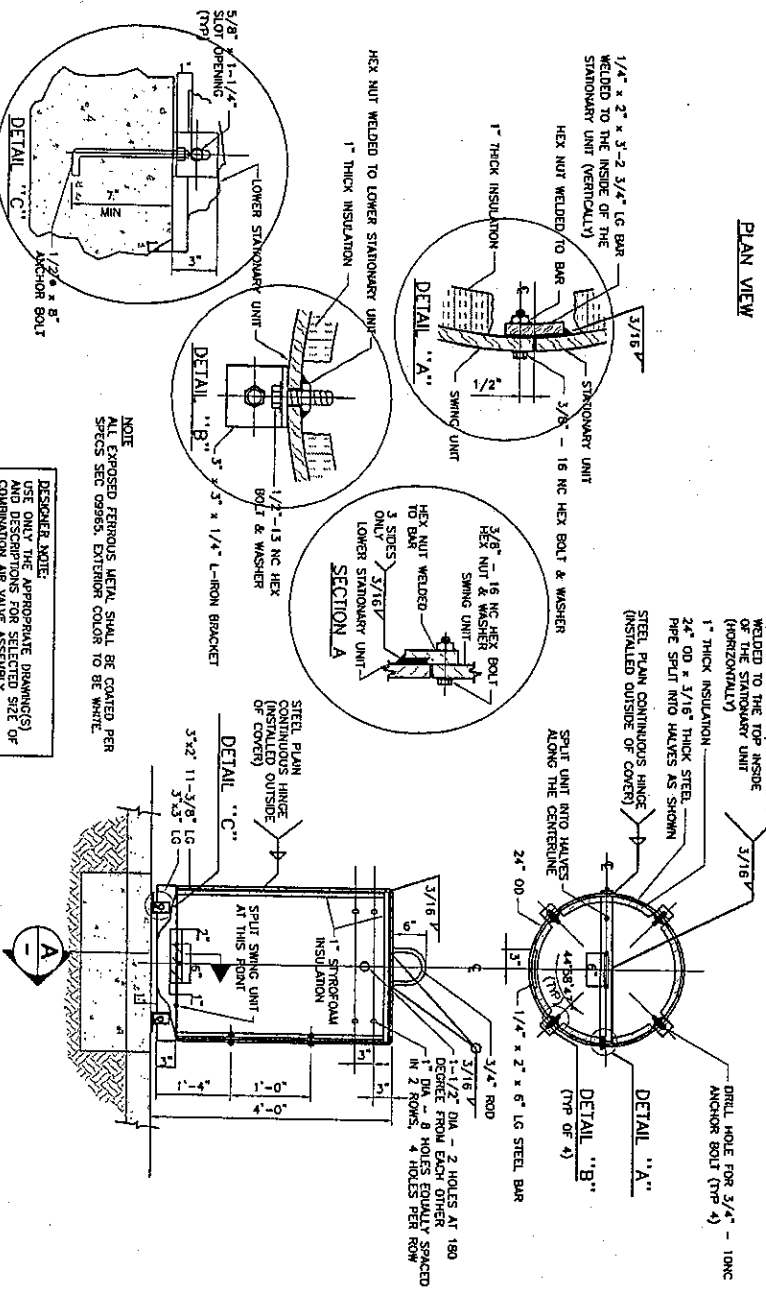
3" OR 4" COMB AIR VALVE PROFILE

1" OR 2" COMB AIR VALVE PROFILE



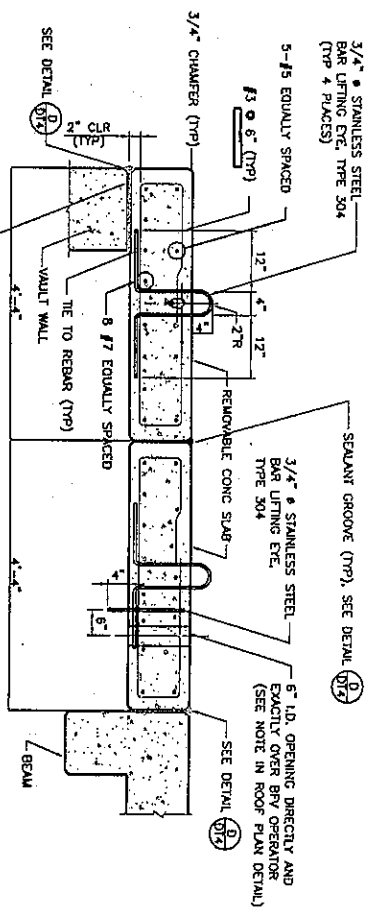
PLAN VIEW

- LEGEND
1. 4" FLG STL OUTLET FOR MLC STRAP, FLG TEE FOR DIP
 2. 4" - 8" FLG DUCTILE IRON BEND
 3. 4" DUCTILE IRON FLANGE ADAPTOR
 4. 4" FLG x 90 OR FLG x 45 GATE VALVE W/2" OPERATING NUT
 5. 4" DUCTILE IRON PCS90 PIPE OR 4" PVC CL150 DR18 PIPE
 6. 4" - 90° FLG x 90 OR FLG x 45 BEND
 7. 3" OR 4" COMBINATION AIR VALVE, FLANGED INLET
 8. 3" OR 4" COMBINATION AIR VALVE, THREADED INLET
 9. 1" OR 2" MUSHROOM VENT CAP
 10. 2'-0" OD x 4'-0" HIGH STEEL COVER
 11. 5/8-11/16" BREAK-AWAY ZINC PLATED HEX HD BOLT, HEX NUT AND LOCKWASHER
 12. 1/2" x 8" ANCHOR BOLT
 13. 1" OR 2" CORP STOP, THREADED BOTH ENDS
 14. 3" OR 4" BALL VALVE - QUARTER TURN - FOR 3" OR 4" COMB AIR VALVE ASSY
 15. 4" x 3" FLG DUCTILE IRON REDUCER - FOR 3" COMB AIR VALVE ASSY
 16. 4" x 2" OR 4" x 1" THREADED STL REDUCING FLANGE
 17. 4" DUCTILE IRON PCS90 PIPE

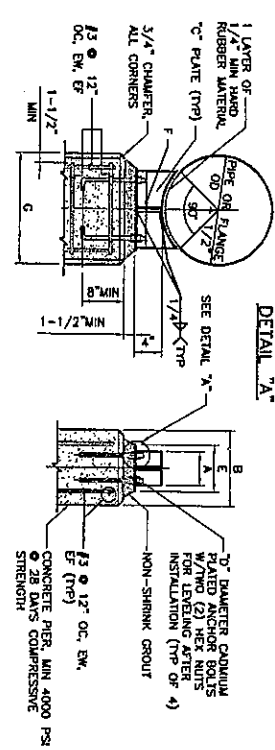


DESIGNER NOTE:
USE ONLY THE APPROPRIATE DIMENSIONS FOR SELECTED SIZE OF COMBINATION AIR VALVE ASSEMBLY.

COMBINATION AIR VALVE ASSEMBLY
FOR 1", 2", 3" AND 4" VALVES
NOT TO SCALE PLO-8 021401



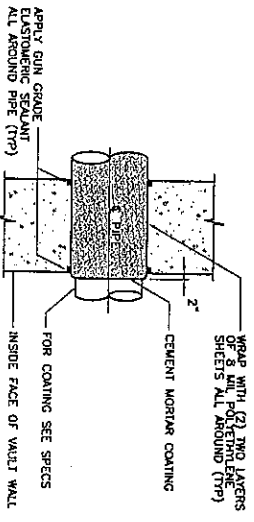
REMOVABLE CONCRETE SLAB SECTION
NOT TO SCALE
P103-C 022801



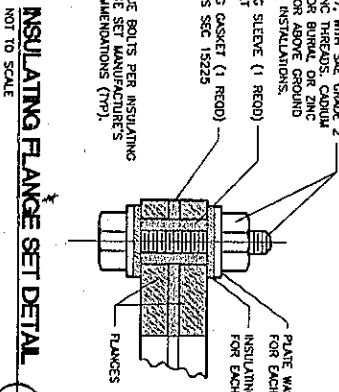
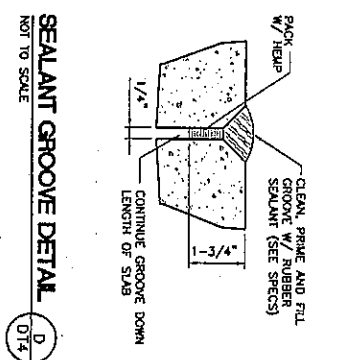
PIPE SUPPORT TABLE
NOTE: GALVANIZE ASSEMBLY AFTER WELDING FABRICATION.

NOMINAL PIPE SIZE	SUPPORTING				FLANGE			
	A	B	C	D	E	F	G	H
12"	4"	12"	3/8"	5/8"	6"	10"	14"	18"
16"	4"	12"	3/8"	5/8"	6"	12"	16"	21"
18"	4"	12"	3/8"	5/8"	6"	14"	18"	22"
20"	4"	12"	3/8"	5/8"	6"	16"	20"	24"
24"	4"	12"	3/8"	5/8"	6"	19"	23"	27"
30"	5"	12"	3/8"	5/8"	6"	23"	29"	34"
36"	6"	15"	3/8"	5/8"	6"	27"	33"	39"
42"	6"	18"	1/2"	1"	8"	32"	38"	44"
48"	6"	18"	1/2"	1"	8"	36"	42"	48"
54"	6"	18"	1/2"	1"	8"	40"	46"	52"
60"	6"	18"	1/2"	1"	8"	44"	50"	56"
66"	6"	18"	1/2"	1"	8"	48"	54"	60"
72"	6"	18"	1/2"	1"	8"	52"	58"	64"

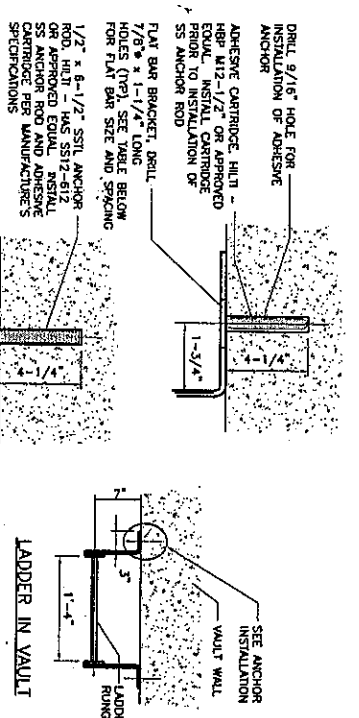
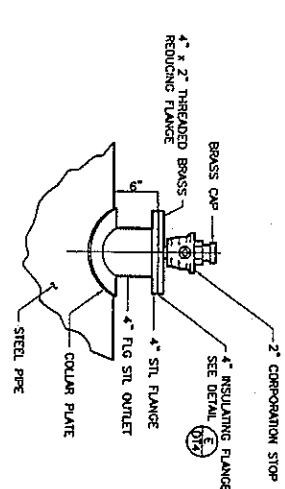
PIPE SUPPORT DETAIL
NOT TO SCALE
D14



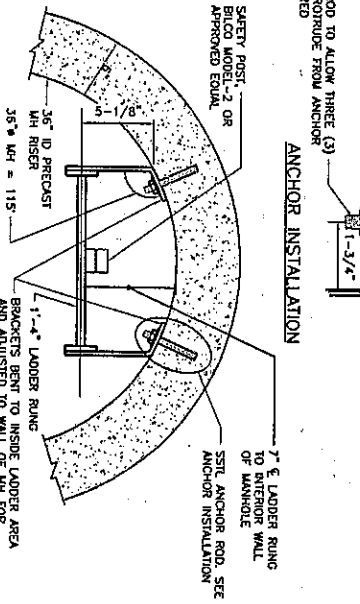
WALL PENETRATION DETAIL
NOT TO SCALE
D14



CORPORATION STOP DETAIL
NOT TO SCALE
P103-5 022801



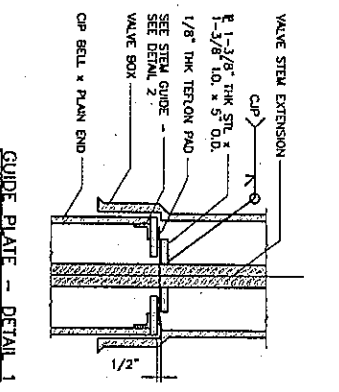
LADDER IN VAULT
NOT TO SCALE



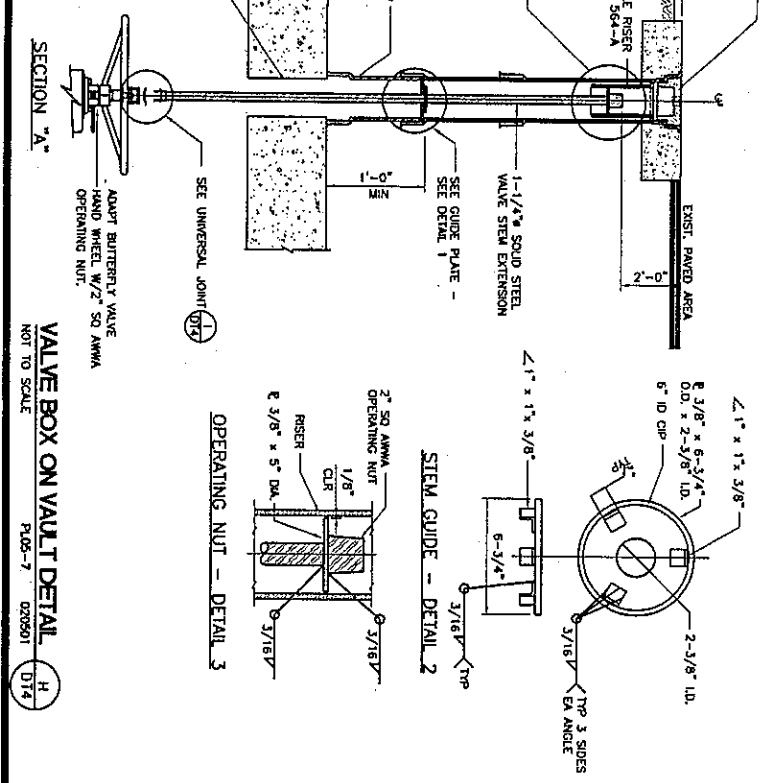
BRACKET SPACING TABLE	
BRACKET SPACING	FLAT BAR SIZE
5'-0" TO 20'-0" OC MAX	3" x 3/8"
OVER 20'-0"	4" x 1/2"

- NOTES
1. LANDING PLATFORM REQUIRED EVERY 20'-0" OF HEIGHT OR FRACTION THEREOF FOR OPEN LADDER. FOR LADDER WITH DOG, PLATFORM SPACING IS 30'-0" MAX (OSHA 1910.27).
 2. APPROVAL OF THE ENGINEER REQUIRED FOR ANY BRACKET SPACING OVER 5'-0" OC (SEE BRACKET SPACING TABLE FOR BAR SIZE).
 3. LADDER SHALL BE MADE OF MILD CARBON STEEL WITH 3/4" SMOOTH BAR RUNGS.
 4. GALVANIZE LADDER ASSEMBLY AFTER WELDING.

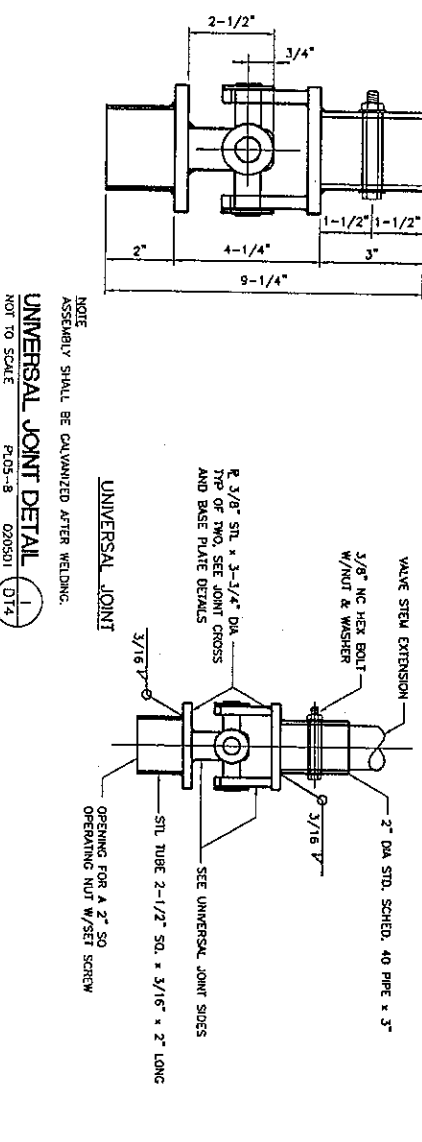
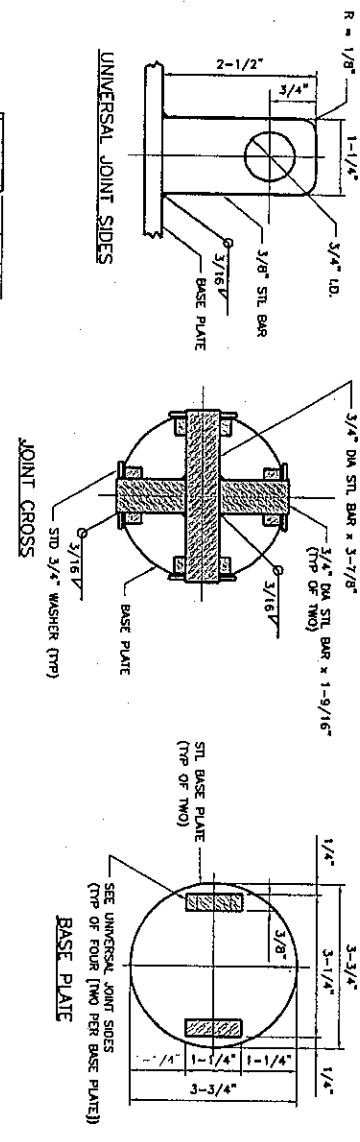
LADDER INSTALLATION DETAILS
NOT TO SCALE
P103-6 022801



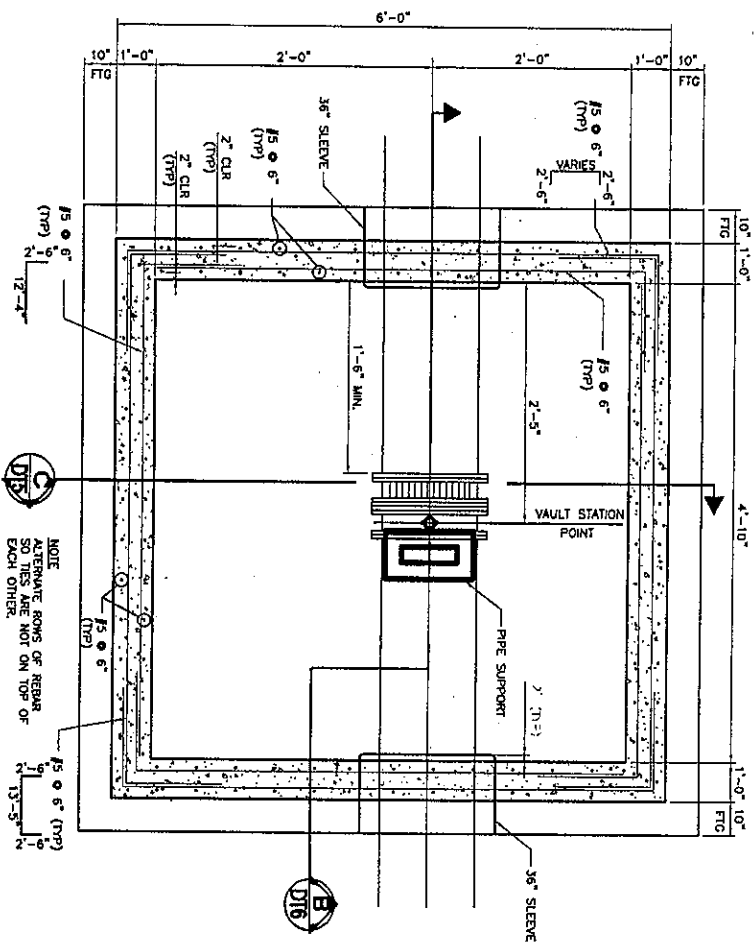
GUIDE PLATE - DETAIL 1
NOT TO SCALE



VALVE BOX ON VAULT DETAIL
NOT TO SCALE
P103-7 022801

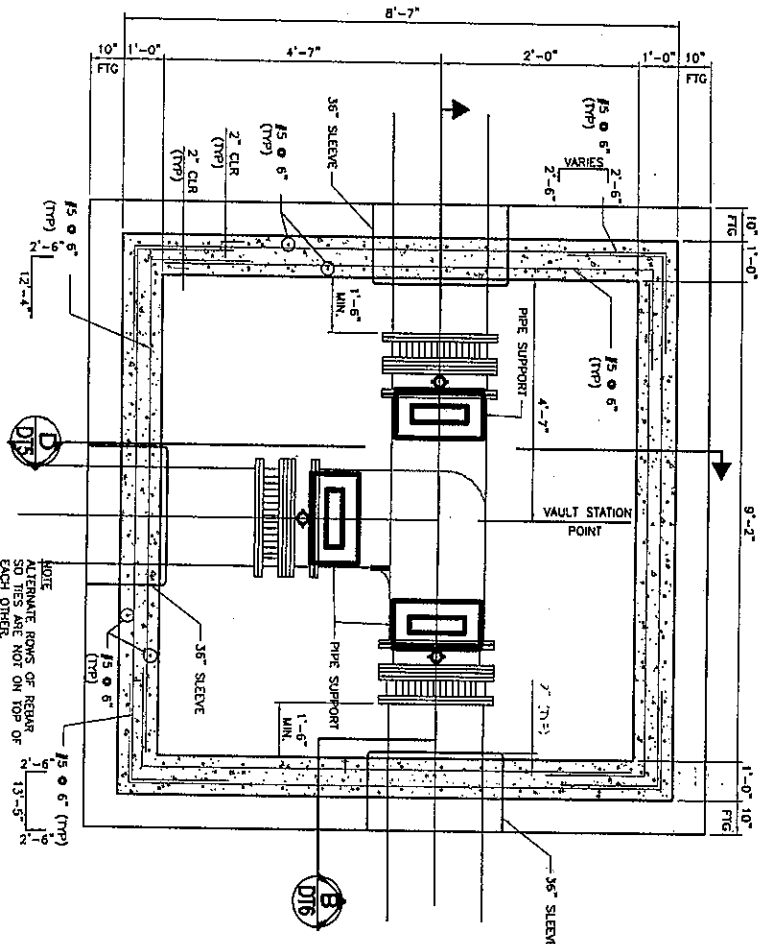


UNIVERSAL JOINT DETAIL
NOT TO SCALE
P103-8 022801



VALVE VAULT SECTIONAL PLAN
WITH (3) VALVE AND NO TEE
NOT TO SCALE

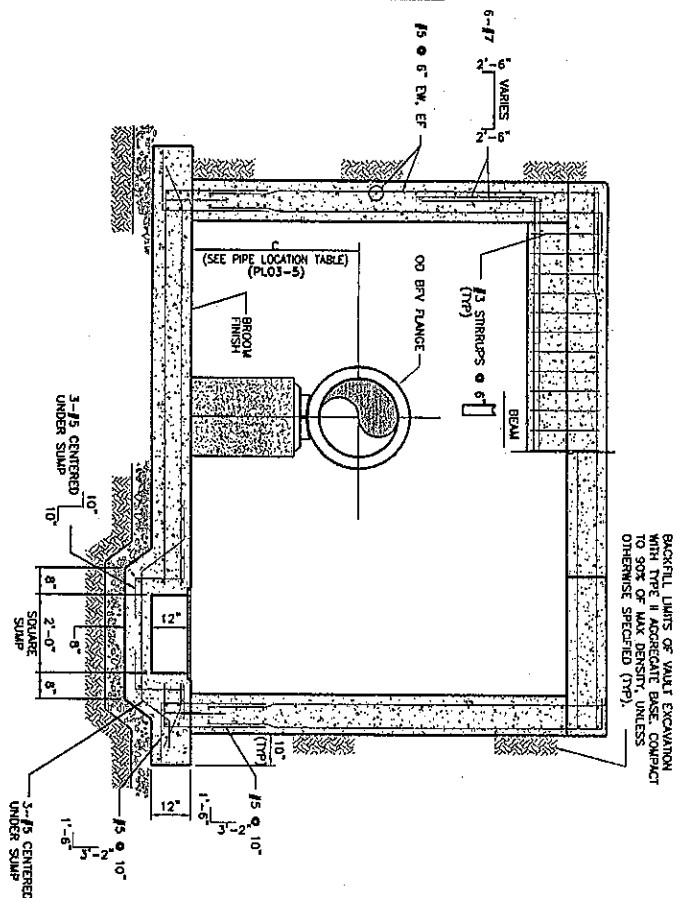
A
DT5



VALVE VAULT SECTIONAL PLAN
WITH (3) VALVE AND TEE
NOT TO SCALE

B
DT5

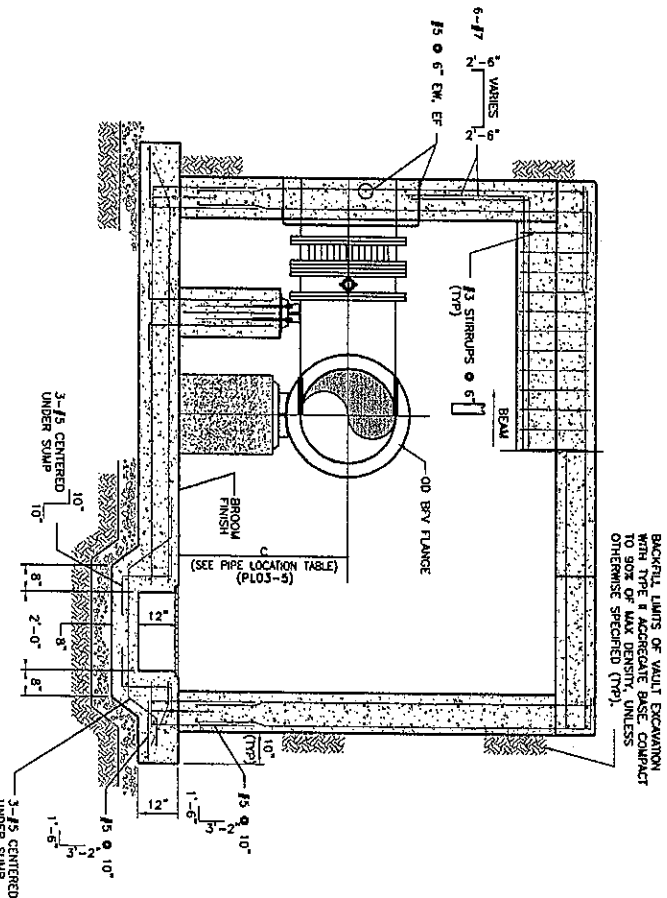
DESIGNER NOTES:
1. EACH VAULT SHOWN ON THE PRELIM PLAN SHALL BE DETAIL WITH A STRUCTURAL PLAN, A REINFORCEMENT PLAN AND ALL OTHER PLANS SHOWN ON THE PRELIM PLAN. THE REINFORCEMENT PLAN SHALL INDICATE THE PIPE LINE STATION REFERENCED TO THE VAULT STATION POINT, THE VAULT OPERATION TO NORTH, THE OF THE VAULT APPURTENANCES AND THE MANHOLE ACCESS COVER.
2. EACH VAULT PLAN, SECTION AND DETAIL SHALL INDICATE ALL LAYOUT DIMENSIONS AS DETERMINED BY THE DESIGN ENGINEER OR AS REFERENCED TO DIMENSIONS ON THE VAULT DIMENSION TABLE, PLO-5 AND THE PIPE LOCATION TABLE, PLO-5 IN THESE STANDARD DETAILS.
(DESIGNER NOTES TO BE DELETED FROM DRAWING)



VALVE VAULT SECTION
WITH (3) VALVE AND NO TEE
NOT TO SCALE

C
DT5

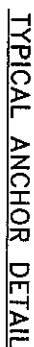
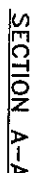
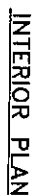
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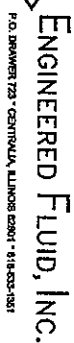
VALVE VAULT SECTION
WITH (3) VALVE AND TEE
NOT TO SCALE

D
DT5





NOTE: ANCHOR CLIPS, ANCHOR BOLTS & NUTS BY INSTALLER



PRESSURE REDUCING STATION

GOLDEN VALLEY RANCH, AZ

NOTE: PCA - FLANGED COUPLING ADAPTER
EPC- ELASTOMER PIPE CONNECTOR
SCALE: 1/2" = 1'-0"

SCALE: 1/2" = 1'-0"

JOB REF NO. 904

DRWG. NO. P-9041-F-001

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RHODES HOMES ARIZONA, LLC
GOLDEN VALLEY RANCH

WEST LOOP ROAD SECTION 2 IMPROVEMENTS
PRESSURE REDUCING STATIO

MOHAVE COUNTY

ARIZONA



5820 S. Eastern Avenue, Suite 200
 Las Vegas, Nevada 89119
 (702) 369-9395 Fax (702) 369-9793
www.stanleygroup.com

SCALE (H) N.T.S.

SCALE (V) N.T.S.

DRAWN BY ENG

CHECKED BY MPB

DATE 3/31/06

SHEET
PRV-1

ST-RH036915